

Appln No. 10/591,516  
Amdt date April 18, 2012  
Reply to Office action of January 25, 2012

**Amendments to the Specification:**

Please delete the fourth paragraph, line 24 on page 4 through lines 1-2 on page 5 of the original specification and replace with the following:

As the silane-based coupling agent, for example, there can be used vinyltrichlorosilane, vinyltriethoxysilane, vinyltrimethoxysilane,  $\gamma$ -methacryloxypropyltrimethoxysilane,  $\beta$ (3,4-epoxycyclohexyl)ethyltrimethoxysilane,  $\gamma$ -glycidoxypropyltrimethyldiethoxysilane,  ~~$\gamma$ -glycidoxypropylmethyldiethoxysilane~~  $\gamma$ -glycidoxypropylmethyldiethoxysilane, N- $\beta$ (aminoethyl) $\gamma$ -aminopropyltrimethoxysilane, N- $\beta$ (aminoethyl) $\gamma$ -aminopropylmethyldimethoxysilane,  $\gamma$ -aminopropyltriethoxysilane, N-phenyl- $\gamma$ -aminopropyltrimethoxysilane,  $\gamma$ -mercaptopropyltrimethoxysilane and  $\gamma$ -chloropropyltrimethoxysilane. These silane-based coupling agents can be used alone or in combination.